

CLASSIFICATION RESTRICTED  
CENTRAL INTELLIGENCE AGENCY  
INFORMATION FROM  
FOREIGN DOCUMENTS OR RADIO BROADCASTS

REPORT

CD NO.

50X1-HUM

COUNTRY Soviet Zone Germany  
SUBJECT Scientific - Atomic research

DATE OF  
INFORMATION 1950

HOW  
PUBLISHED Daily newspapers

DATE DIST. 24 May 1950

WHERE  
PUBLISHED Buenos Aires; Oslo

NO. OF PAGES 1

DATE  
PUBLISHED 14, 22 Apr 1950

LANGUAGE German; Norwegian

SUPPLEMENT TO  
REPORT NO.

THIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE  
OF THE UNITED STATES WITHIN THE MEANING OF ESPIONAGE ACT 50  
U. S. C. 31 AND 32, AS AMENDED. ITS TRANSMISSION OR THE REVELATION  
OF ITS CONTENTS IN ANY MANNER TO AN UNAUTHORIZED PERSON IS PRO-  
HIBITED BY LAW. REPRODUCTION OF THIS FORM IS PROHIBITED.

THIS IS UNEVALUATED INFORMATION

SOURCE Newspapers as indicated.

SOVIET ZONE SCIENTISTS MAKE CONCENTRATED HYDROGEN

SOVIET COMMISSION SUPERVISES WORK -- Argentinisches Tageblatt, No 19,479,  
22 Apr 50

German scientists who, since the end of the war, have worked under the supervision of the Soviet Commission for the Study of Hydrogen, have succeeded in developing 75-80 percent hydrogen [sic] according to the management of the Wolfen-Bitterfeld Soviet Corporation.

Heretofore, the production of concentrated [sic] hydrogen used in the operation of remote-controlled missiles and rocket aircraft, and as a basic substance in the making of hydrogen atom bombs, has been entirely in the hands of North American scientists. Experiments conducted in recent years by the Soviet-owned nitrogen plant in Piesteritz, near Wittenberg-Elbe, were based on the practical experience of German scientists during the war.

In the course of the past year, the Soviet Study Commission, under the direction of Malin (fnu), Soviet general director of the Piesteritz SAG, transferred its operations to Wolfen-Bitterfeld, the largest of the former IG Farben plants in Soviet Zone Germany.

SAYS SOVIETS MAKE HEAVY WATER -- Aftenposten, No 172, 14 Apr 50

Hamburger Abendblatt reports from Berlin that the German Wolfen-Bitterfeld factories, operated by the Soviets in the Eastern Zone, are now capable of producing heavy water. The former IG Farben factories have been conducting experiments with water since the end of the war, under the supervision of a Soviet commission whose chief is General Director Malin.

- E N D -

- 1 -

RESTRICTED

CLASSIFICATION		RESTRICTED	
STATE	<input checked="" type="checkbox"/> NAVY	<input checked="" type="checkbox"/> NSRB	DISTRIBUTION
ARMY	<input checked="" type="checkbox"/> AIR	<input checked="" type="checkbox"/> FBI	dec <input checked="" type="checkbox"/>